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**From:** Hodgkiss, Miranda [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=9D441DDB44AC4ED486058D2C2690B977-HODGKISS, MIRANDA]  
**Sent:** 12/19/2018 11:55:05 PM  
**To:** Schmidt, Michelle [Michelle.Schmidt@tetrattech.com]  
**CC:** Jon Butcher [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=usera6b9d251]  
**Subject:** FW: Hatchery  
**Attachments:** HatcherySeasonalityMemo.docx

Hi Michelle,

I'm forwarding this memo from Ecology as an FYI to what they are thinking of doing for the hatchery permit. It could potentially be issued before we complete the TMDL. It has zero discharge proposed for the summer for now because they don't have a WLA for DO, but if we were to include a WLA they could re-open the permit and modify it.

Thanks,

Miranda Hodgkiss  
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U.S. EPA Region 10  
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[hodgkiss.miranda@epa.gov](mailto:hodgkiss.miranda@epa.gov)

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**From:** Kolosseus, Andrew (ECY) <AKOL461@ECY.WA.GOV>  
**Sent:** Monday, December 17, 2018 1:59 PM  
**To:** Hodgkiss, Miranda <Hodgkiss.Miranda@epa.gov>  
**Subject:** Hatchery

Miranda,

FYI, in case you find this helpful. I put together a summary of the WQ/TMDL issues in the Deschutes River as they interact with the proposed hatchery. It's for our new hatchery permit writer, but thought it might be helpful for you as either background information or to understand how we're looking at things in case it varies considerably from your interpretation.

Andrew

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